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## TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT

Docket Number (Optional) EP-1020-CIP-CON

REJECTION OVER A FRIOR FAILER		
In re Application of: William H. Starnes et al.	OFFE	
Application No.: 10/848,802	The state of the s	
Filed: May 19, 2004	JUN 1 9 2006 5	
For: Organic Thiol Metal-Free Stabilizers and Plasticizers for Halogen-Containing Polymers	TAADEMARK OR	
The owner*, The College of William and Mary , of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. 6,762,231 as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.		
In making the above disclaimer, the owner does not disclaim the terminal part of the term of any paten would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:  expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened to	prior patent, "as the term of said prior	
Check either box 1 or 2 below, if appropriate.		
1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university etc.), the undersigned is empowered to act on behalf of the business/organization.	, government agency,	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wiliful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.		
2. The undersigned is an attorney or agent of record. Reg. No		
Signature  V Jason P. McDevitt	x June 14, 2006	

× 757-221-1751

Terminal disclaimer fee under 37 CFR 1.20(d) included.

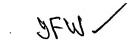
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Typed or printed name

\*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

JUN 1 9 2006

William H. Starnes et al.

Examiner: P. A. Szekely

Serial No.:

10/848.802

Group Art Unit: 1714

Filed:

05/19/04

Date:

June 15, 2006

For:

ORGANIC THIOL METAL-FREE STABILIZERS AND PLASTICIZERS

FOR HALOGEN-CONTAINING POLYMERS

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **STATEMENT UNDER 37 C.F.R. §3.73(b)**

Sir:

The College of William and Mary is the Assignee of the entire right, title and interest to the above-identified U.S. Patent Application Serial No. 10/848,802, and U.S. Patent Application Serial No. 09/884,306, now U.S. Patent No. 6,862,231, by virtue of Assignments from the inventor(s) William H. Starnes et al., in the respective applications.

As evidence of the College of William and Mary's ownership of the entire right, title and interest of U.S. Patent Application Serial No. 10/848,802, attached hereto is an Assignment (Exhibit A) which was recorded in the U.S. Patent and Trademark Office on June 7, 2006 under Reel 017752, Frame 0979.

As evidence of the College of William and Mary's ownership of the entire right, title and interest of U.S. Patent Application Serial No. 09/884,306 (now U.S. Patent No. 6,862,231), attached hereto is an Assignment (Exhibit B) which was recorded in the U.S. Patent and Trademark Office on June 19, 2001 under Reel 011932, Frame 0169.

The undersigned is authorized to act on behalf of the Assignee.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. L.P.A.

Daniel J/Hudak, Jr.

Registration No. 47,669

DJHjr/js 2020 Front Street, Suite 307 Cuyahoga Falls, OH 44221 330-535-2220

Attorney Docket No.: EP-1020-CIP-CON

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 09, 2006

PTAS

\*700269067A\*

\*700269067A\*

**EXHIBIT "A"** 

DANIEL J. HUDAK, JR. HUDAK SHUNK & FARINE CO. L.P.A. SUITE 307 2020 FRONT STREET CUYAHOGA FALLS, OH 44221

JUN 1 9 2006

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RECORDATION DATE: 06/07/2006

REEL/FRAME: 017752/0979

NUMBER OF PAGES: 3

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

ASSIGNOR:

STARNES, JR. WILLIAM HERBERT

DOC DATE: 06/19/2001

ASSIGNOR:

DU, BIN

DOC DATE: 06/19/2001

ASSIGNEE:

COLLEGE OF WILLIAM AND MARY, THE

P.O. BOX 8795

WILLIAMSBURG, VIRGINIA 23187-8795

SERIAL NUMBER: 10848802 PATENT NUMBER:

FILING DATE: 05/19/2004

ISSUE DATE:

TITLE: ORGANIC THIOL METAL-FREE STABILIZERS AND PLASTICIZERS FOR HALOGEN-

CONTAINING POLYMERS

RightFax

STEVEN POST, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

700269067

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<b>A</b>	C 001

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(Rev. 6-93)	Patent and Trademark Office	
OMB No. 0651-0011(exp. 4/94) PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record	the attached original documents or copy thereof.	
Name of conveying party(les):	2. Name and address of receiving party(les)	
William Herbert Starnes, Jr. and Bin Du	The College of William and Mary	
Additional name(s) of conveying party(ies) attached? ☐ Yes 図 No	F.O. Box 8795 Williamsburg, VA 23187-8795	
3. Nature of conveyance:  ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other.		
Execution Dates: June 19, 2001	Additional name(s) & address(es) attached? 디 Yes 図 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s):	B. Patent No.(s):	
10/848,802		
Additional numbers attached? ☐ Yes 図 No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
Name: <u>Daniel J. Hudak, Jr.</u> Hudak Shunk & Farine Co. L.P.A.	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address: Suite 307	CI Enclosed	
Street Address: 2020 Front Street	Authorized to be charged to deposit account.	
City: <u>Cuyahoga Falls</u> State: <u>OH</u> ZIP: <u>44221</u>	8. Deposit account number:	
	08-3150 (Atlach duplicate copy of this page if paying by deposit account)	
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DO NOT DOE TIMO OF AGE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Daniel J. Hudak, Jr.  Daniel J. Hudak, Jr.		
Name of Person Signing Signature Date  Registation No. 47,669  Total number of pages including cover sheet, attachments, and documents: 3		
i otal number of payes inclosing cover sheet, attachments, and documents.		



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ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SEPTEMBER 07, 2001

PTAS

DANIEL J. HUDAK, JR. 7 WEST BOWERY STREET SUITE 808 AKRON, OH 44308-1133



EXHIBIT "B'

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RECORDATION DATE: 06/19/2001

REEL/FRAME: 011932/0169

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STARNES, JR. WILLIAM HERBERT

DOC DATE: 06/19/2001

ASSIGNOR:

DU, BIN

DOC DATE: 06/19/2001

ASSIGNEE:

COLLEGE OF WILLIAM AND MARY, THE P.O. BOX 8795

WILLIAMSBURG, VIRGINIA 23187-8795

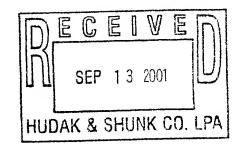
SERIAL NUMBER: 09884306

PATENT NUMBER:

FILING DATE: 06/19/2001

ISSUE DATE:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



07-02-	2001 🔏	
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OMB No. 0651-0011(exp. 4/94)		
To the Honorable Commissioner of Patents and Trademarks: Please record	the attached original documents or copy thereof.	
Name of conveying party(ies):     William Herbert Starnes, Jr. and Bin Du	2. Name and address of receiving party(ies)	
Additional name(s) of conveying party(ies) attached? Zives 🗵 No	Name: The College of William and Mary Internal Address:P. O. Box 8795	
	Internal Address.F. O. Dox 0/90	
3. Nature of conveyance:  ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	Street Address:	
	City: Williamsburg State: VA ZIP: 23187-	
Execution Date: June 19, 2001	8795 Additional name(s) & address(es) attached? ☐ Yes ⊠ No	
<sup>4</sup> . Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execu	ition date of the application is: June 19, 2001	
A. Patent Application No.(s):	B. Patent No.(s):	
Additional numbers attached?	J Yes ⊠ No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications     and patents involved:    1	
Name: Daniel J. Hudak, Jr.	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Suite 808	☑ Enclosed	
Street Address: 7 West Bowery Street	☐ Authorized to be charged to deposit account.	
City: Akron State: OH ZIP: 44308-1133	8. Deposit account number:	
	08-3150	
<i></i>	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Daniel J. Hudak, Jr. Januel (Hudake Jr. 6/19/0)		
Name of Person Signing / Signature / Date		
Total number of pages including cover sheet, attachments, and documents: 3 Atty Docket: EP 1020-CIP		

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Washington, D.C. 20231